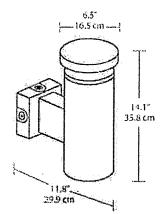


WBLEDR18/PCS

18 Watt LED wall sconce. Die-cast aluminum wall bracket with five 1/2" conduit openings with plugs.

VE DEPARTMENT OF PLANNING & ZONING

Weight: 13.1 lbs



LED Info

Efficacy:

Driver Info

Watts:	18W
Color Temp:	5100K (Cool)
Color Accuracy:	71
L70 Lifespan:	100000
LM79 Lumens:	1242

55 LPW

Type: Constant Current
120V: 0.24A
208V: N/A
240V: N/A
277V: N/A
Input Watts: 23W
Efficiency: 80%

Technical Specifications

WBLEDR18 with Photocell:

120V Swivel Photocell Included. Photocell is only compatible with 120V.

UL Listing:

Suitable for wet locations. Suitable for mounting within 4 ft. (1.2m) of the ground.

LEDs:

6W multi-chip, long-life LEDs

fespan:

າປ0,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations

Driver:

Constant Current, Class 2, 100-277V, 50/60 Hz, 6kV Surge Protection, 700mA, 100-277VAC 0.04 A.

THD:

16.1% at 120V

Ambient Temperature:

Suitable for use in 40°C (104°F) ambient temperatures

Cold Weather Starting:

Minimum starting temperature is -40°F/-40°C

Thermal Management:

Cast aluminum Thermal Management system for optimal heat sinking. The BLED is designed for cool operation, maximum efficiency and long life by minimizing LED junction temperature.

Housing:

Die-cast aluminum with extruded aluminum bollard shaft

Lens:

'ear, vandal-resistant polycarbonate

Reflector:

Specular polycarbonate

Gaskets

High-temperature silicone gaskets seal out moisture

Mounting:

Die-cast aluminum wall bracket with five (5) 1/2" conduit openings with plugs

Color Consistency:

7-step MacAdam Ellipse binning to achieve consistent fixture-to-fixture color.

Color Stability:

LED color temperature is warrantied to shift no more than 200K in CCT over a 5 year period.

Color Uniformity:

RAB's range of CCT (Correlated Color Temperature) follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78:377-2011

Finish:

Our environmentally friendly polyester powder coatings are formulated for high-durability and long-lasting color, and contain no VOC or toxic heavy metals.

Green Technology:

Mercury and UV free, and RoHS compliant. Polyester powder coat finish formulated without the use of VOC or toxic heavy metals.

California Title 24:

WBLEDR18/PCS complies with 2013 California Title 24 building and electrical codes as a commercial outdoor non-pole-mounted fixture < 30 Watts.



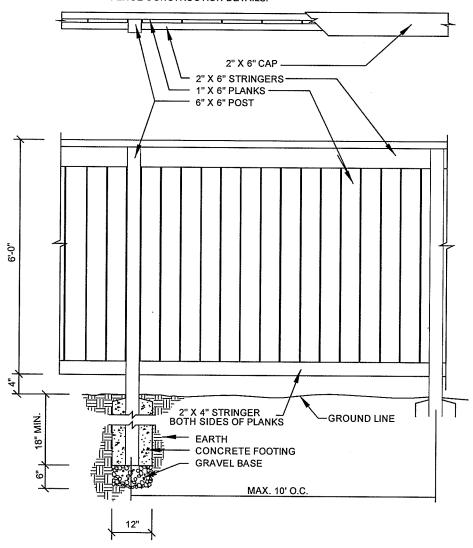


NOTES:

ALL NAILS AND BOLTS SHALL BE LOW TO MEDIUM CARBON STEEL, GALVANIZED AND COMMERCIAL QUALITY.

ALL LUMBER SHALL BE PRESSURE TREATED WITH A MINIMUM OF 0.6 PCF TREATMENT IN ACCORDANCE WITH AASHTO M133.

PROVIDE SWINGING WOODEN GATES ALONG FRONT OF ENCLOSURE CONSISTENT WITH FENCE CONSTRUCTION DETAILS.



WOOD SCREENING FENCE FOR DUMPSTERS

NTS